In The Claims

Please amend claim 23 as indicated below and add new claims 25-38. The status of all claims is shown below.

1-22 (Cancelled)

23. (Currently Amended) A method for predicting cardiac mortality rate in a patient with an acute coronary syndrome, comprising: drawing a sample of a body fluid from a patient said patient, contacting said sample with a first antibody that specifically binds to a first marker selected from the group consisting of cardiac Troponin-T and cardiac Troponin-I;

contacting said sample with a second antibody that specifically binds to a second marker selected from the group consisting of BNP, NT-proBNP, and pro-BNP;

providing means for determining binding between each of said respective markers and each of said respective antibodies,

whereby said binding provides a means for determining cardiac mortality rate.

- 24. (Previously presented) The method of claim 23, wherein said body fluid is selected from the group consisting of blood, serum, plasma, and urine.
- 25. (New) A method for predicting cardiac mortality rate in a patient diagnosed with an acute coronary syndrome, comprising: drawing a sample of a body fluid from said patient, contacting said sample with a first antibody that specifically binds to a first marker selected from the group consisting of cardiac Troponin-T and cardiac Troponin-I;

contacting said sample with a second antibody that specifically binds to a second marker selected from the group consisting of BNP, NT-proBNP, and pro-BNP;

providing means for determining binding between each of said respective markers and each of said respective antibodies,

whereby said binding provides a means for determining cardiac mortality rate.

- 26. (New) The method of claim 25, wherein said body fluid is selected from the group consisting of blood, serum, plasma, and urine.
- 27. (New) A method for assigning a prognosis to a patient with an acute coronary syndrome, comprising:

performing an assay on a sample obtained from said patient with a first antibody that specifically binds to a first marker selected from the group consisting of CK-MB, C-reactive protein, cardiac Troponin-T, and cardiac Troponin-I;

performing an assay on said sample with a second antibody that specifically binds to a second marker selected from the group consisting of BNP, NT-proBNP, and pro-BNP;

determining binding between said markers and said respective antibodies; and relating said binding to said prognosis.

- 28. (New) The method of claim 27, wherein said sample is a body fluid selected from the group consisting of blood, serum, plasma, and urine.
- 29. (New) The method of claim 27, wherein said prognosis is a subsequent myocardial infarction.
- 30. (New) The method of claim 27, wherein said prognosis is a subsequent onset of angina.
- 31. (New) The method of claim 27, wherein said prognosis is a subsequent onset of congestive heart failure.
 - 32. (New) The method of claim 27, wherein said prognosis is subsequent death.

33. (New) A method for assigning a prognosis to a patient diagnosed with an acute coronary syndrome, comprising:

performing an assay on a sample obtained from said patient with a first antibody that specifically binds to a first marker selected from the group consisting of CK-MB, C-reactive protein, cardiac Troponin-T, and cardiac Troponin-I;

performing an assay on said sample with a second antibody that specifically binds to a second marker selected from the group consisting of BNP, NT-proBNP, and pro-BNP;

determining binding between said markers and said respective antibodies; and relating said binding to said prognosis.

- 34. (New) The method of claim 33, wherein said sample is a body fluid selected from the group consisting of blood, serum, plasma, and urine.
- 35. (New) The method of claim 33, wherein said prognosis is a subsequent myocardial infarction.
- 36. (New) The method of claim 33, wherein said prognosis is a subsequent onset of angina.
- 37. (New) The method of claim 33, wherein said prognosis is a subsequent onset of congestive heart failure.
 - 38. (New) The method of claim 33, wherein said prognosis is subsequent death.